



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Examiner: Unknown

LANAR et al.

Group Art Unit :

Serial No.: 10/706,435

Attny Docket: 003/285/SAP

Filed: November 12, 2003

For: Expression, Purification and Uses of a *Plasmodium falciparum* Liver Stage Antigen  
1 Polypeptide

\*\*\*\*\*

September 20, 2004

**RESPONSE TO NOTICE TO COMPLY**

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is in response to the Notice to Comply with Requirements dated July 20, 2004 in the subject application.

Submitted herewith are twelve sheets of substitute sequence listing and a diskette with a computer readable form of the sequence listing. I hereby state that the paper and computer readable forms of the sequence listing are the same and contain no new matter.

In re Application of Lanar et al.  
Serial no. 10/706,435

Entry of the substitute sequence listing is respectfully requested.

Respectfully submitted,

By *S. Pratt*, Reg. No. 39,441  
*for* Elizabeth Arwine  
Reg. No. 45,867

U.S. A. MRMC  
504 Scott Street  
Fort Detrick, MD 21702-5012  
ATTN: MCMR -JA (Elizabeth Arwine-Patent Atty)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 on the date of September 20, 2004.

By *S. Pratt*  
Sana A. Pratt



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
TRANSMITTAL FORM

In re Application of LANAR et al.

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Group Art Unit :

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Date: September 20, 2004

Mail Stop Missing Parts  
Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Transmitted for filing herewith are the following items:

☒ Response to Notice to Comply with Requirements

☒ 12 pages of substitute paper Sequence Listing

☒ diskette with computer readable form of Sequence  
Listing

☒ Copy of Notice to File Missing Parts

☐ Petition is hereby made to extend the original due date of  
to cover the date of this paper accompanied by the extension  
fee of: (Large/Small entity:

☐ 1 mo. \$110/\$55

☐ 2 mos. \$420/\$210

☐ 3 mos. \$930/\$465

☐ 4 mos. \$1,470/735): \$ -0-

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Please charge the above fee and any missing or inadequate fee re this paper to  
Deposit Account No. **21-0380** for which purpose a duplicate copy of this sheet is  
attached.

Respectfully submitted,

*Elizabeth Arwine*, Reg. No. 45,867  
Elizabeth Arwine, Reg. No. 45,867

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sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner of  
Patents, Alexandria, Virginia 22313-1450 on the date of September 20, 2004.

*Sana A. Pratt*  
Sana A. Pratt, Ph.D.

IFW



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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/706,435	11/12/2003	David E. Lanar	003/285/SAP

CONFIRMATION NO. 7145

ATTN: MCMR-JA (Ms. Elizabeth Arwine-PATENT ATTY)  
 U.S. Army Medical Research and Material Command  
 504 Scott Street  
 Fort Detrick, MD 21702-5012

## FORMALITIES LETTER



\*OC000000013282909\*

Date Mailed: 07/20/2004

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
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Replies should be mailed to: Mail Stop Missing Parts  
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 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

*[Handwritten signature]*

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PART 2 - COPY TO BE RETURNED WITH RESPONSE